



04-19-02

Express Mail No. EU166424232US

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SERIAL NUMBER: 10/047,249

FILED: 14 January 2002

INVENTOR: Thomas Knecht et al.

ENTITLED: High Frequency VCXO Structure

DOCKET NO.: WC0088

COMMUNICATION

Box Missing Parts
Commissioner for Patents
Washington, D.C. 20231

Sir:

Enclosed are documents in response to the Notice to File Corrected Application Papers, mailed 2/14/2002.

- 1) PTO/SB/17 Fee Transmittal for FY2002 (1 page) (In duplicate)
- 2) Copy of Notice to File Corrected Applications (1 page)
- 3) Substitute Drawings (FIGS. 1-10) (10 pages)
- 4) Return postcard

The Commissioner is hereby authorized to charge payment of \$110.00 for the extension for reply within the first month and any other fees associated with this communication, and to credit any overpayment to Deposit Account No. 03-1677.

Sincerely,

Steven Weseman
Reg. No. 41,372

CTS Wireless Components
171 Covington Drive
Bloomingdale, IL 60108
Telephone: (630) 924-3790
Fax: (630) 295-6603

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APR 18 2002
U.S. PATENT & TRADEMARK OFFICE
Fees are subject to annual revision.

**OPFEE TRANSMITTAL
for FY 2002**

TOTAL AMOUNT OF PAYMENT	(\$) 110.00
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Complete if Known

Application Number	10/047,249
Filing Date	01/14/2002
First Named Inventor	Thomas Knecht et al.
Examiner Name	Not Yet Known
Group Art Unit	2817
Attorney Docket No.	WC0088

METHOD OF PAYMENT		FEE CALCULATION (continued)																																																																																																																																																																																																																																																																																								
<p>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:</p> <p>Deposit Account Number 03-1677</p> <p>Deposit Account Name CTS Corporation</p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17</p> <p><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27</p>		<p>3. ADDITIONAL FEES</p> <table border="1"> <thead> <tr> <th>Large Entity Fee Code (\$)</th> <th>Small Entity Fee Code (\$)</th> <th colspan="4">Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>105</td> <td>130</td> <td>205</td> <td>65</td> <td colspan="4">Surcharge - late filing fee or oath</td> <td></td> </tr> <tr> <td>127</td> <td>50</td> <td>227</td> <td>25</td> <td colspan="4">Surcharge - late provisional filing fee or cover sheet</td> <td></td> </tr> <tr> <td>139</td> <td>130</td> <td>139</td> <td>130</td> <td colspan="4">Non-English specification</td> <td></td> </tr> <tr> <td>147</td> <td>2,520</td> <td>147</td> <td>2,520</td> <td colspan="4">For filing a request for ex parte reexamination</td> <td></td> </tr> <tr> <td>112</td> <td>920*</td> <td>112</td> <td>920*</td> <td colspan="4">Requesting publication of SIR prior to Examiner action</td> <td></td> </tr> <tr> <td>113</td> <td>1,840*</td> <td>113</td> <td>1,840*</td> <td colspan="4">Requesting publication of SIR after Examiner action</td> <td></td> </tr> <tr> <td>115</td> <td>110</td> <td>215</td> <td>55</td> <td colspan="4">Extension for reply within first month</td> <td>110.00</td> </tr> <tr> <td>116</td> <td>400</td> <td>216</td> <td>200</td> <td colspan="4">Extension for reply within second month</td> <td></td> </tr> <tr> <td>117</td> <td>920</td> <td>217</td> <td>460</td> <td colspan="4">Extension for reply within third month</td> <td></td> </tr> <tr> <td>118</td> <td>1,440</td> <td>218</td> <td>720</td> <td colspan="4">Extension for reply within fourth month</td> <td></td> </tr> <tr> <td>128</td> <td>1,960</td> <td>228</td> <td>980</td> <td colspan="4">Extension for reply within fifth month</td> <td></td> </tr> <tr> <td>119</td> <td>320</td> <td>219</td> <td>160</td> <td colspan="4">Notice of Appeal</td> <td></td> </tr> <tr> <td>120</td> <td>320</td> <td>220</td> <td>160</td> <td colspan="4">Filing a brief in support of an appeal</td> <td></td> </tr> <tr> <td>121</td> <td>280</td> <td>221</td> <td>140</td> <td colspan="4">Request for oral hearing</td> <td></td> </tr> <tr> <td>138</td> <td>1,510</td> <td>138</td> <td>1,510</td> <td colspan="4">Petition to institute a public use proceeding</td> <td></td> </tr> <tr> <td>140</td> <td>110</td> <td>240</td> <td>55</td> <td colspan="4">Petition to revive - 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<p>**or number previously paid, if greater; For Reissues, see above</p>																																																																																																																																																																																																																																																																																										

SUBMITTED BY		Complete (if applicable)		
Name (Print/Type)	Steven Weseeman	Registration No. (Attorney/Agent)	41,372	Telephone (630)924-3790
Signature	<i>Steven Weseeman</i>		Date	04/18/2002

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/047,249	01/14/2002	Thomas Knecht	WC0088

28168
CTS WIRELESS COMPONENTS/ CTS CORPORATION
PATENT LAW DEPARTMENT
171 COVINGTON DRIVE
BLOOMINGDALE, IL 60108



CONFIRMATION NO. 5303

FORMALITIES LETTER



OC000000007478570

Date Mailed: 02/14/2002

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

*A copy of this notice **MUST** be returned with the reply.*

Customer Service

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE